

Floods Caused by Tropical Systems: Lehigh River at Lehighton

Latitude: 40.829

Period of Record: 1902-Present

Longitude: -75.706

Flood Stage: 10 ft

Last Flood: 3/11/2011

Number of Floods: 14

Date of Crest	Crest (ft)	Streamflow (cfs)	Remarks
8/19/1955	20.30	-9,999	Hurricane Diane made landfall 5 days after Hurricane Connie. Hurricane Diane produced several inches of rain with locally heavier amounts of 10 to 20 inches.
9/27/1985	18.22	25,500	Hurricane Gloria made landfall over Long Island as a Category 2 storm. Gloria produced rainfall amounts of 1 to 5 inches in most of the Mid-Atlantic, with locally heavier amounts of almost 7 inches reported.
9/18/2004	12.01	21,200	The remnants of Hurricane Ivan, combined with a cold front, produced an average rainfall amount of 2-4 inches in NY, 3-7 inches in PA, 1-3.5 inches in NJ and 2 inches in WV.

Drainage Area: 591 sq mi

Tropical information before 1940 is limited.

County of Gage: Carbon

Gage Datum: 444.26 ft MSL

Lehigh Basin

County of Forecast Point: Carbon

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